

A BIOELECTRICAL CABLE HAVING  
WIRES WRAPPED IN A LAZY HELIX

ABSTRACT OF THE DISCLOSURE

A cardiac implant cable comprising a set of more than six insulated leads, wrapped in a helix, in which said insulated leads form an angle with a line that is longitudinally aligned with the cable, of less than  $45^\circ$ . In this arrangement, the ratio of the lay length to the width of the insulated leads is typically greater than 16. This arrangement permits a greater number of leads to be placed in a cable having a predetermined diameter, than would be possible for shorter lay lengths.

2011-01-01 09:00:00